

RAW SEQUENCE LISTING

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Application Serial Number: 10/553,844
Source: JFWO
Date Processed by STIC: 11/14/2006

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RAW SEQUENCE LISTING

DATE: 11/14/2006

PATENT APPLICATION: US/10/553,844

TIME: 15:19:41

Input Set : A:\15791045.APP

Output Set: N:\CRF4\11142006\J553844.raw

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3 <110> APPLICANT: HAYNES, BARTON F.
4   LIAO, HUA-XIN
6 <120> TITLE OF INVENTION: SEVERE ACUTE RESIRATORY SYNDROME
8 <130> FILE REFERENCE: 1579-1045
10 <140> CURRENT APPLICATION NUMBER: 10/553,844
C--> 11 <141> CURRENT FILING DATE: 2005-10-20
13 <150> PRIOR APPLICATION NUMBER: PCT/US04/014512
14 <151> PRIOR FILING DATE: 2004-05-10
16 <150> PRIOR APPLICATION NUMBER: 60/468,644
17 <151> PRIOR FILING DATE: 2003-05-08
19 <160> NUMBER OF SEQ ID NOS: 39
21 <170> SOFTWARE: PatentIn Ver. 3.3
23 <210> SEQ ID NO: 1
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25 <212> TYPE: PRT
26 <213> ORGANISM: Artificial Sequence
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29 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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37   20           25           30
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79 <212> TYPE: PRT
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82 <220> FEATURE:
83 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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91   20           25
94 <210> SEQ ID NO: 5
95 <211> LENGTH: 42
96 <212> TYPE: PRT
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100 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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104 Asp Val Ser Glu Lys Ser Gly Asn Phe Lys His Leu Arg Glu Phe Val
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108   20           25           30
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111   35           40
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116 <212> TYPE: PRT
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124 Lys Gly Tyr Gln Pro Ile Asp Val Val Arg Asp Leu Pro Ser Gly Phe
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128   20
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136 <220> FEATURE:
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145       20           25           30
147 Gly Thr Ile Thr
148       35
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152 <211> LENGTH: 23
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165       20
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169 <211> LENGTH: 36
170 <212> TYPE: PRT
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174 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
175     peptide
177 <400> SEQUENCE: 9
178 Phe Ser Pro Ala Gln Asp Ile Trp Gly Thr Ser Ala Ala Ala Tyr Phe
179   1           5           10           15
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182       20           25           30
184 Gly Thr Ile Thr
185       35
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202       20           25           30
205 <210> SEQ ID NO: 11
206 <211> LENGTH: 34
207 <212> TYPE: PRT

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208 <213> ORGANISM: Artificial Sequence
210 <220> FEATURE:
211 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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218 Tyr Arg Tyr Leu Arg His Gly Lys Leu Arg Pro Phe Glu Arg Asp Ile
219           20           25           30
221 Ser Asn
225 <210> SEQ ID NO: 12
226 <211> LENGTH: 31
227 <212> TYPE: PRT
228 <213> ORGANISM: Artificial Sequence
230 <220> FEATURE:
231 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
232     peptide
234 <400> SEQUENCE: 12
235 Phe Ser Pro Asp Gly Lys Pro Cys Thr Pro Pro Ala Leu Asn Cys Tyr
236   1           5           10           15
238 Trp Pro Leu Asn Asp Tyr Gly Phe Tyr Thr Thr Thr Gly Ile Gly
239           20           25           30
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243 <211> LENGTH: 34
244 <212> TYPE: PRT
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247 <220> FEATURE:
248 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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252 Pro Lys Leu Ser Thr Asp Leu Ile Lys Asn Gln Cys Val Asn Phe Asn
253   1           5           10           15
255 Phe Asn Gly Leu Thr Gly Thr Gly Val Leu Thr Pro Ser Ser Lys Arg
256           20           25           30
258 Phe Gln
262 <210> SEQ ID NO: 14
263 <211> LENGTH: 31
264 <212> TYPE: PRT
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268 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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272 Thr Pro Ser Ser Lys Arg Phe Gln Pro Phe Gln Gln Phe Gly Arg Asp
273   1           5           10           15
275 Val Ser Asp Phe Thr Asp Ser Val Arg Asp Pro Lys Thr Ser Glu
276           20           25           30
279 <210> SEQ ID NO: 15
280 <211> LENGTH: 39

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281 <212> TYPE: PRT
282 <213> ORGANISM: Artificial Sequence
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288 <400> SEQUENCE: 15
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290   1           5           10           15
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293           20           25           30
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296           35
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302 <213> ORGANISM: Artificial Sequence
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310   1           5           10           15
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313           20           25           30
315 Lys Ser Ile
316           35
319 <210> SEQ ID NO: 17
320 <211> LENGTH: 35
321 <212> TYPE: PRT
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328 <400> SEQUENCE: 17
329 Glu His Val Asp Thr Ser Tyr Glu Cys Asp Ile Pro Ile Gly Ala Gly
330   1           5           10           15
332 Ile Cys Ala Ser Tyr His Thr Val Ser Leu Leu Arg Ser Thr Ser Gln
333           20           25           30
335 Lys Ser Ile
336           35
339 <210> SEQ ID NO: 18
340 <211> LENGTH: 40
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342 <213> ORGANISM: Artificial Sequence
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345 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
346     peptide
348 <400> SEQUENCE: 18
349 Leu Lys Pro Thr Lys Arg Ser Phe Ile Glu Asp Leu Leu Phe Asn Lys

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/553,844

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